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ATLAS
OF THE
INTERNATIONAL BOUNDARY
BETWEEN THE
UNITED STATES AND CANADA
ARCTIC OCEAN TO MOUNT ST. ELIAS



TO ACCOMPANY THE REPORT
OF THE
INTERNATIONAL BOUNDARY COMMISSION
DEPARTMENT OF STATE
1918

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JOINT MAPS
OF THE
INTERNATIONAL BOUNDARY
BETWEEN
UNITED STATES AND CANADA
ALONG THE ~~141st~~ **141st MERIDIAN** FROM THE
ARCTIC OCEAN TO MT. ST. ELIAS

38 SHEETS

SURVEYED AND MONUMENTED
1907 - 1913
UNDER THE CONVENTION SIGNED AT WASHINGTON
APRIL 21st. 1906

UNITED STATES COMMISSIONER

O. H. TITTMANN 1906-1915

E. C. BARNARD 1915-

HIS BRITANNIC MAJESTY'S COMMISSIONER

W. F. KING 1906-1916

J. J. MCARTHUR 1917-

1917

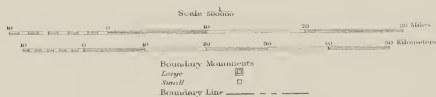
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INTERNATIONAL BOUNDARY
ALONG THE
141ST MERIDIAN
INDEX TO THE 38 SHEETS
FROM THE ARCTIC OCEAN TO MOUNT ST. ELIAS
SURVEYED UNDER THE DIRECTION OF
UNITED STATES COMMISSIONER G. H. TITTMANN HIS BRITANNIC MAJESTY'S COMMISSIONER W. F. KING



Small monument
25 feet high



Large monument
5 feet high



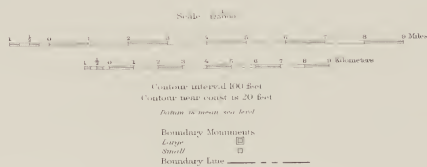
ARCTIC COAST
IN THE VICINITY OF THE
INTERNATIONAL BOUNDARY

SURVEYED UNDER THE DIRECTION OF
UNITED STATES COMMISSIONER G. H. TITTMANN HIS BRITANNIC MAJESTY'S COMMISSIONER W. E. KING



FOR THE UNITED STATES
THOMAS RIGGS JR., ENGINEER IN CHARGE
TOPOGRAPHY BY W. C. GUERIN AND F. S. RYAN
SURVEYED IN 1912

FOR HIS MAJESTY
J. D. CRAIG, D. L. S., SURVEYOR IN CHARGE





GENERAL MAP
OF THE REGION TRAVERSED
BY THE INTERNATIONAL BOUNDARY LINE
ALONG THE 141st MERIDIAN
BETWEEN WHITE RIVER AND MT. ST. ELIAS

PREPARED UNDER THE DIRECTION OF
UNITED STATES COMMISSIONER HIS BRITANNIC MAJESTY'S COMMISSIONER
E.C. BARNARD J. J. MCARTHUR

Scale 1:250,000
0 5 10 12 Miles
0 5 10 12 Kilometers
Contour interval 250 feet

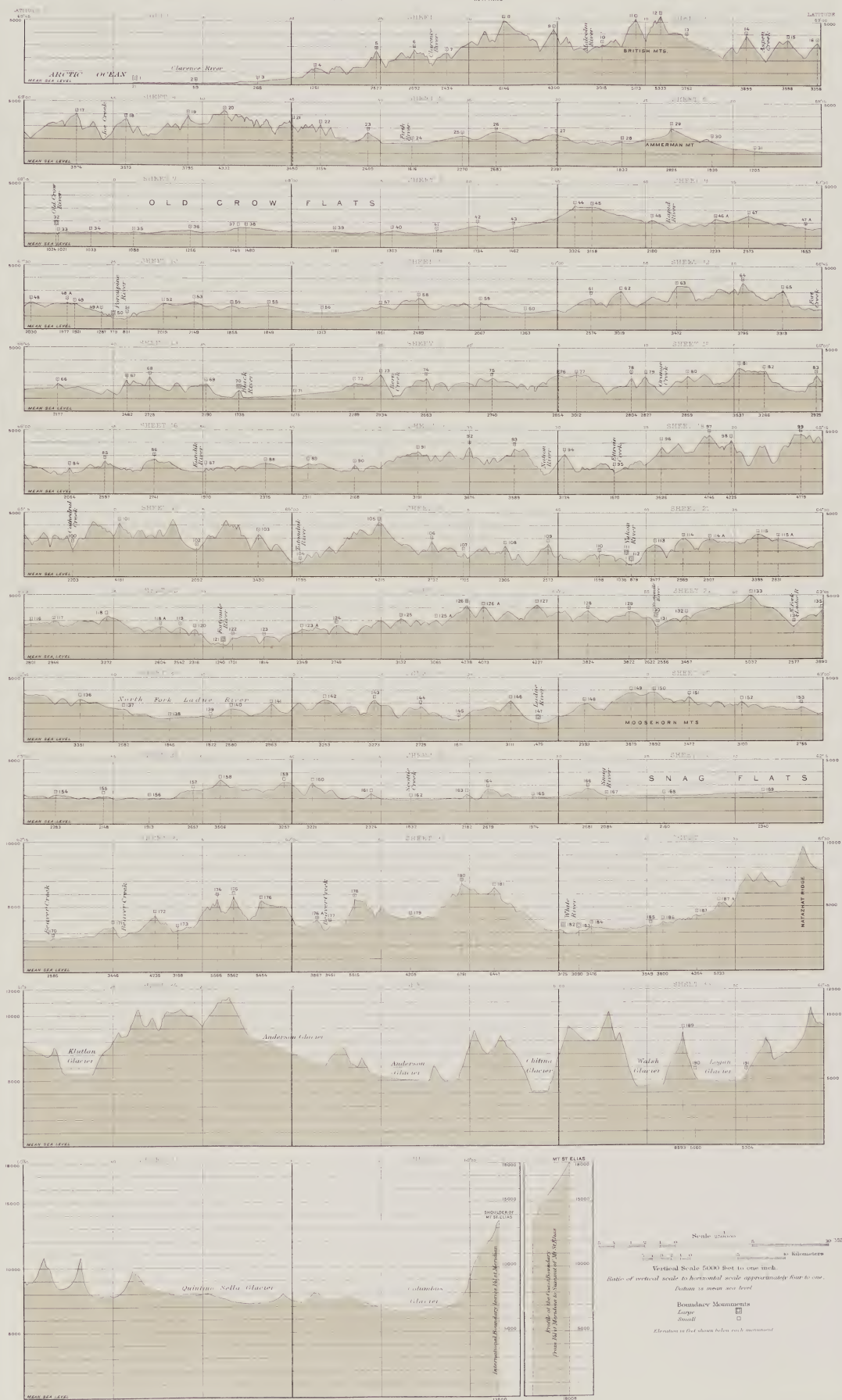
BOUNDARY LINE ———
ROUTES TRAVELED ———
PANORAMIC STATIONS ○

COMPILED BY RAYMOND L. ROSS
FROM SURVEYS BY BOUNDARY PARTIES IN CHARGE OF
FOR THE UNITED STATES FOR HIS MAJESTY
D. W. EXTON H. F. J. LAMBERT D. L. S.
A. C. BALDWIN T. C. DENNIS D. L. S.
W. C. GUERIN D. J. FRASER D. L. S.
THOMAS RIGGS, JR. H. S. MUSSELL
J. D. CRAIG D. L. S.

AND U.S. GEOLOGICAL SURVEY MAPS



INTERNATIONAL BOUNDARY
PROFILE
OF THE
141ST MERIDIAN
FROM THE ARCTIC OCEAN TO MOUNT STELIAS
SURVEYED UNDER THE DIRECTION OF
UNITED STATES COMMISSIONER
D. H. TITTMANN HIS BRITANNIC MAJESTY'S COMMISSIONER
W. F. KING



INTERNATIONAL BOUNDARY

ALONG THE

141ST MERIDIAN

SHEET No. 1

SURVEYED UNDER THE DIRECTION OF
UNITED STATES COMMISSIONER G. H. TITTMANN
HIS BRITANNIC MAJESTY'S COMMISSIONER W. F. KING



FOR THE UNITED STATES

THOMAS RIGGS, JR., ENGINEER IN CHARGE
LINE PROJECTION BY THOMAS RIGGS, JR.
TRIANGULATION BY THOMAS RIGGS, JR. AND W. B. GILMORE
TOPOGRAPHY BY W. C. GUERIN AND F. S. RYAN
INSPECTION BY THOMAS RIGGS, JR.
SURVEYED IN 1912.

Contour interval 100 feet
Datum is mean sea level

Boundary Monuments
Large Small
Boundary Line

FOR HIS MAJESTY

J. D. CRAIG, D. L. S., SURVEYOR IN CHARGE
LINE PROJECTION BY J. D. CRAIG, D. L. S.
TRIANGULATION BY J. D. CRAIG, D. L. S. AND FREDERICK LANBART, D. L. S.
MONUMENTING BY FREDERICK LANBART, D. L. S. IN 1912
INSPECTION BY J. D. CRAIG, D. L. S.

We certify that this map is a copy of Sheet No. 1 of the thirty-eight (38) maps, prepared and adopted by us under Article II of the Convention between Great Britain and the United States, signed at Washington April 21st, 1906, on which we marked the Boundary Line as established in accordance with said Convention.

G. H. TITTMANN
United States Commissioner

W. F. KING
His Britannic Majesty's Commissioner

SHEET NO. 1

INTERNATIONAL BOUNDARY

ALONG THE

141ST MERIDIAN

SHEET No. 2

SURVEYED UNDER THE DIRECTION OF
UNITED STATES COMMISSIONER HIS BRITANNIC MAJESTY'S COMMISSIONER
G. H. TITTMANN W. F. KING



FOR THE UNITED STATES

THOMAS RIGGS, JR., ENGINEER IN CHARGE
LINE PROJECTION BY THOMAS RIGGS, JR.
TRANSLATION BY THOMAS RIGGS, JR. AND WM. B. GILMORE
TOPOGRAPHY BY W. C. GUERIN AND F. S. RYAN
INSPECTION BY THOMAS RIGGS, JR.
SURVEYED IN 1912.

FOR HIS MAJESTY

J. D. CRAIG, D. L. S., SURVEYOR IN CHARGE
LINE PROJECTION BY J. D. CRAIG, D. L. S.
TRANSLATION BY FREDERICK LABRANT, D. L. S.
MONUMENTING BY FREDERICK LABRANT, D. L. S. IN 1912.
INSPECTION BY J. D. CRAIG, D. L. S.

We certify that this map is a copy of Sheet No. 2 of the thirty-eight (38) maps, prepared and adopted by us under Article II of the Convention between Great Britain and the United States, signed at Washington April 21st, 1899, on which we marked the Boundary Line as established in accordance with said Convention.

G. H. Tittmann
United States Commissioner

W. F. King
His Britannic Majesty's Commissioner

SHEET NO. 2

INTERNATIONAL BOUNDARY

ALONG THE

141ST MERIDIAN

SHEET No. 3

SURVEYED UNDER THE DIRECTION OF
UNITED STATES COMMISSIONER HIS BRITANNIC MAJESTY'S COMMISSIONER
D. H. TITTMANN W. F. KING



FOR THE UNITED STATES

THOMAS RIGGS, JR., ENGINEER IN CHARGE
LINE PROJECTION BY WM. B. GILMORE
TRIANGULATION BY WM. B. GILMORE
TOPOGRAPHY BY W. C. GUERIN AND F. S. RYAN
INSPECTION BY THOMAS RIGGS, JR.
SURVEYED IN 1911-12

FOR HIS MAJESTY

J. D. CRAIG, D. L. S., SURVEYOR IN CHARGE
LINE PROJECTION BY S. H. NELLER, D. L. S.
TRIANGULATION BY FREDERICK LANDBART, D. L. S.
MONUMENTING BY FREDERICK LANDBART, D. L. S. IN 1912
INSPECTION BY J. D. CRAIG, D. L. S.

We certify that this map is a copy of Sheet No. 3 of the thirty-eight (38) maps, prepared and adopted by us under Article II of the Convention between Great Britain and the United States, signed at Washington April 21st, 1906, on which we marked the Boundary Line as established in accordance with said Convention.

D. H. Tittmann
United States Commissioner

W. F. King
His Britannic Majesty's Commissioner

SHEET No. 3

INTERNATIONAL BOUNDARY

ALONG THE

141ST MERIDIAN

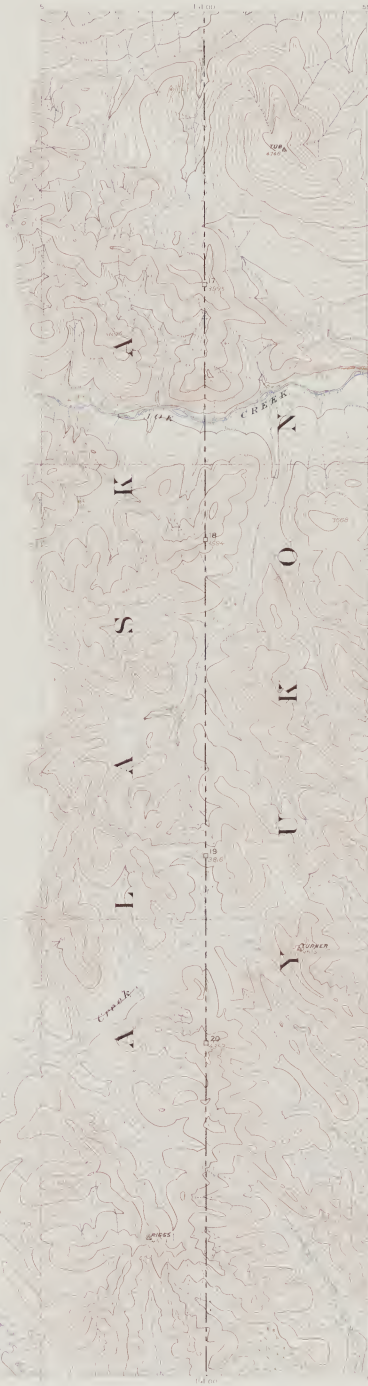
SHEET No. 4

SURVEYED UNDER THE DIRECTION OF
UNITED STATES COMMISSIONER HIS BRITANNIC MAJESTY'S COMMISSIONER
G. H. TITMANN W. F. KING



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Scale 1:250,000
1 inch = 2.5 miles
1 centimeter = 0.25 miles

Contour interval 100 feet
Datum is 21 feet below mean sea level

Boundary Monuments
Large Small
Boundary Line

FOR THE UNITED STATES
THOMAS RIGGS JR. ENGINEER IN CHARGE
LINE PROJECTION BY W. B. GILMORE
TRIANGULATION BY A. C. BALDWIN
TOPOGRAPHY BY W. C. GUERIN AND F. S. RYAN
INSPECTION BY THOMAS RIGGS JR.
SURVEYED IN 1911

FOR HIS MAJESTY
J. D. CRAIG D. L. S. SURVEYOR IN CHARGE
LINE PROJECTION BY D. H. NELLES D. L. S.
TRIANGULATION BY FREDERICK LAWART D. L. S.
MONUMENTS BY FREDERICK LAWART D. L. S. IN 1911-12
INSPECTION BY J. D. CRAIG D. L. S.

We certify that this map is a copy of Sheet No. 4 of the thirty-eight (38) maps, prepared and adopted by us under Article II of the Convention between Great Britain and the United States, signed at Washington April 21st, 1866, on which we marked the Boundary Line as established in accordance with said Convention.

G. H. Titmann
United States Commissioner

W. F. King
His Britannic Majesty's Commissioner

Date of publication 1911

SHEET NO. 4

INTERNATIONAL BOUNDARY

ALONG THE

141ST MERIDIAN

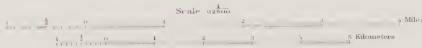
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SURVEYED UNDER THE DIRECTION OF
UNITED STATES COMMISSIONER D. R. TITTMANN
HIS BRITANNIC MAJESTY'S COMMISSIONER W. T. KING



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FOR THE UNITED STATES
THOMAS RIGGS, JR., ENGINEER IN CHARGE
LINE PROJECTION BY W. B. GILMORE
TRIANGULATION BY A. C. BALDWIN
TOPOGRAPHY BY W. C. GIERKE
INSPECTION BY THOMAS RIGGS, JR.
SURVEYED IN 1911

Contours interval 100 feet
Datum is 20 feet below mean sea level
Boundary Monuments
Large ☒
Small ☐
Boundary Line ☐

FOR HIS MAJESTY
J. D. CRAIG, D. L. S., SURVEYOR IN CHARGE
LINE PROJECTION BY D. H. NELLES, D. L. S.
TRIANGULATION BY FREDERICK LAMBERT, D. L. S.
MONUMENTING BY FREDERICK LAMBERT, D. L. S. IN 1911 12.
INSPECTION BY J. D. CRAIG, D. L. S.

We certify that this map is a copy of Sheet No. 5 of the thirty-eight (38) maps, prepared and adopted by us under Article II of the Convention between Great Britain and the United States, signed at Washington April 21st, 1906, on which we marked the Boundary Line as established in accordance with said Convention.

D. R. Tittmann
United States Commissioner

W. T. King
His Britannic Majesty's Commissioner

SHEET NO. 5

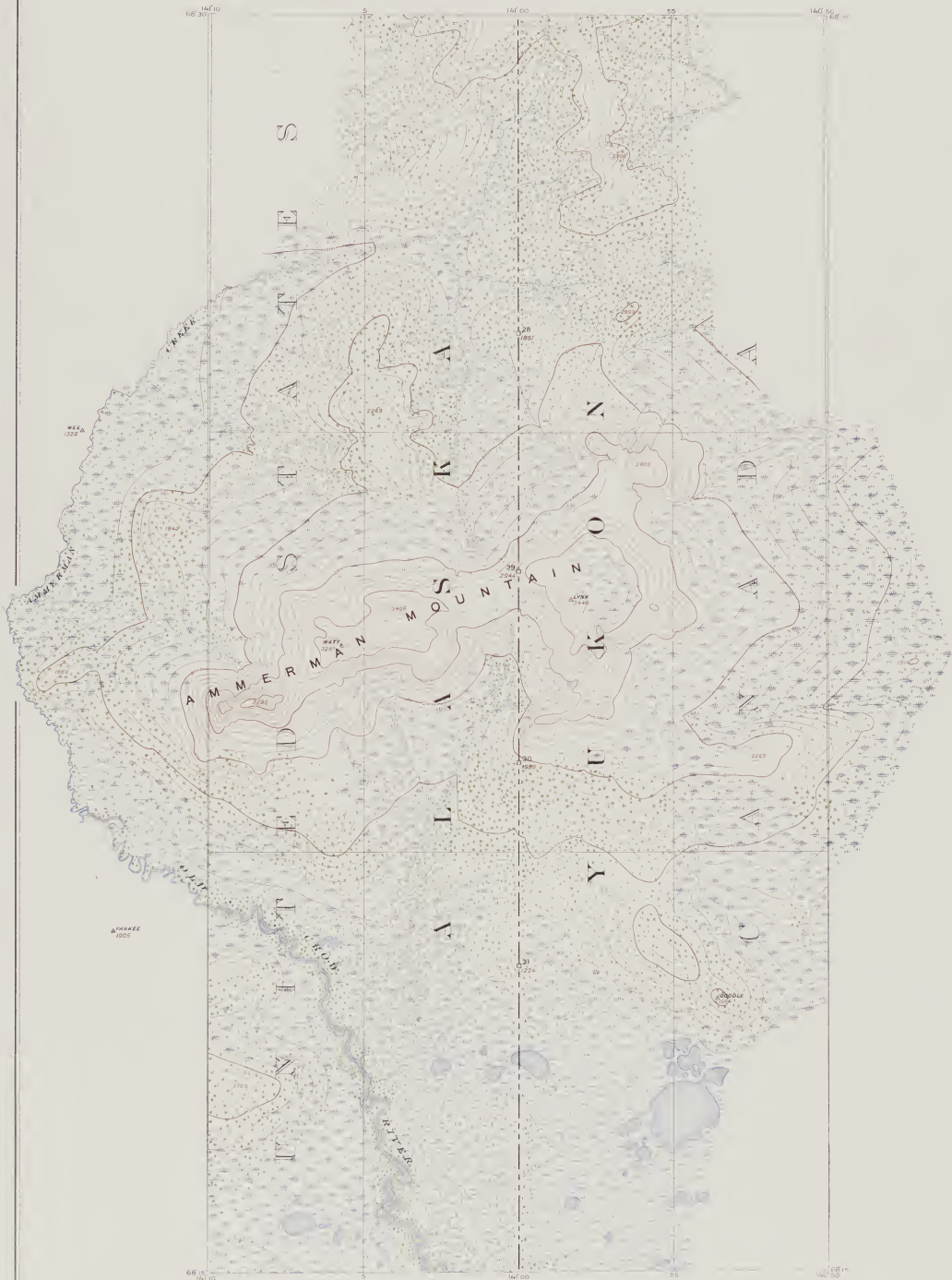
INTERNATIONAL BOUNDARY

ALONG THE

141ST MERIDIAN

SHEET No. G

SURVEYED UNDER THE DIRECTION OF
UNITED STATES COMMISSIONER G. H. TITTMANN
HIS BRITANNIC MAJESTY'S COMMISSIONER W. F. KING



FOR THE UNITED STATES
THOMAS RIGGS, JR., ENGINEER IN CHARGE
LINE PROJECTION BY W. B. GILMORE
TRIANGULATION BY A. C. BALDWIN
TOPOGRAPHY BY W. C. GUERIN
INSPECTION BY THOMAS RIGGS, JR.
SURVEYED IN 1911

FOR HIS MAJESTY
J. D. CRAIG, D. L. S., SURVEYOR IN CHARGE
LINE PROJECTION BY D. H. NELLES, D. L. S.
TRIANGULATION BY FREDERICK LANBART, D. L. S.
MONUMENTING BY FREDERICK LANBART, D. L. S. IN 1911-12
INSPECTION BY J. D. CRAIG, D. L. S.

We certify that this map is a copy of Sheet No. 6 of the thirty-eight (38) maps, prepared and adopted by us under Article II of the Convention between Great Britain and the United States, signed at Washington April 21st, 1906, on which we marked the Boundary Line as established in accordance with said Convention.

G. H. Tittmann
United States Commissioner

W. F. King
His Britannic Majesty's Commissioner

SHEET NO. G

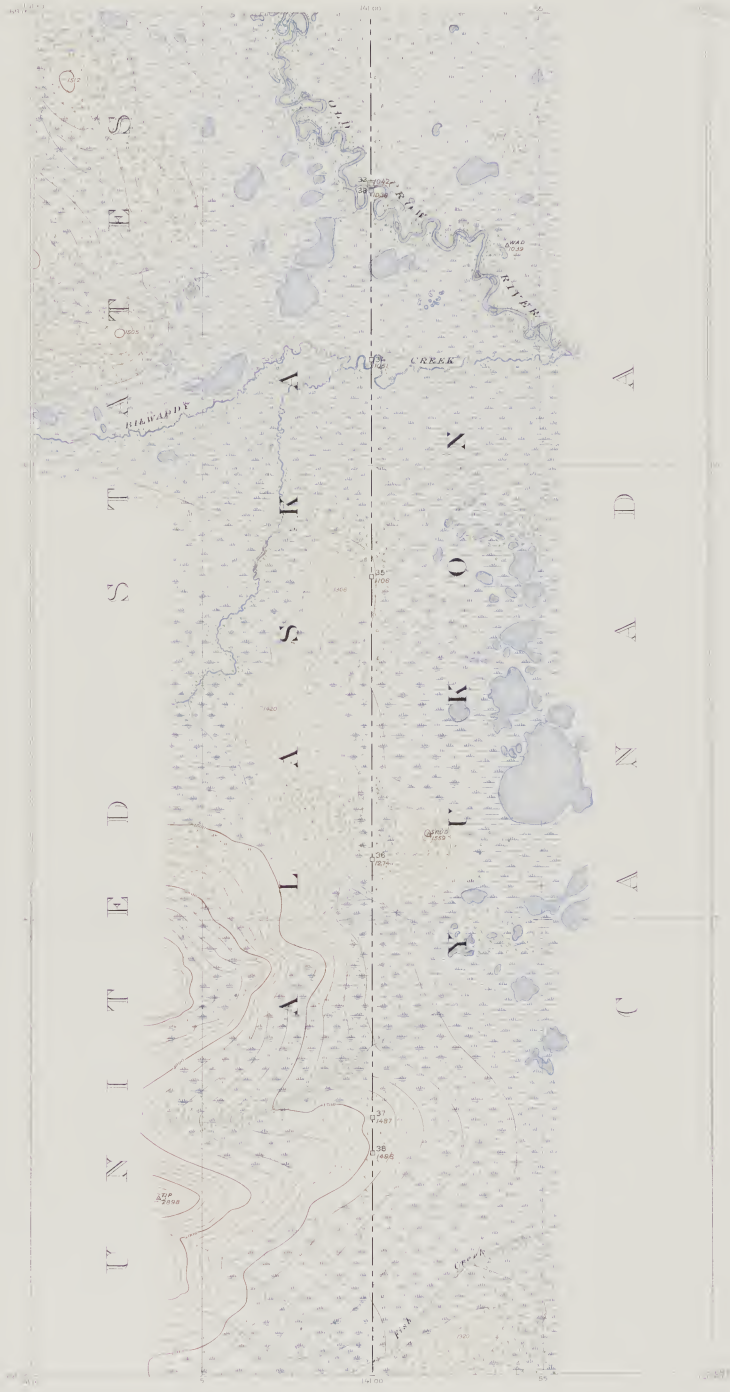
INTERNATIONAL BOUNDARY

ALONG THE

141ST MERIDIAN

SHEET No. 7

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UNITED STATES COMMISSIONER HIS BRITANNIC MAJESTY'S COMMISSIONER
G. H. TITTMANN W. F. KING



Scale 1:250,000
1 inch = 2.5 miles
1 centimetre = 0.625 miles

Contour interval 500 feet
(feet in 10 feet below mean sea level)

Boundary Monuments
Large
Small
Boundary Line

FOR THE UNITED STATES

THOMAS RIGGS, JR., ENGINEER IN CHARGE
LINE PROJECTION BY W. B. GILMORE
TRIANGULATION BY A. C. BALDWIN
TOPOGRAPHY BY W. C. GUERIN
INSPECTION BY THOMAS RIGGS, JR.
SURVEYED IN 1911.

FOR HIS MAJESTY

J. D. CRAIG, D. L. S., SURVEYOR IN CHARGE
LINE PROJECTION BY D. H. NELLES, D. L. S.
TRIANGULATION BY FREDERICK LAHART, D. L. S.
MONUMENTING BY FREDERICK LAHART, D. L. S. IN 1911-12
INSPECTION BY J. D. CRAIG, D. L. S.

We certify that this map is a copy of Sheet No. 7 of the thirty-eight (38) maps, prepared and adopted by us under Article II of the Convention between Great Britain and the United States, signed at Washington April 21st, 1906, on which we marked the Boundary Line as established in accordance with said Convention.

G. H. Tittmann
United States Commissioner

W. F. King
His Britannic Majesty's Commissioner

SHEET No. 7

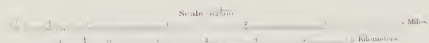
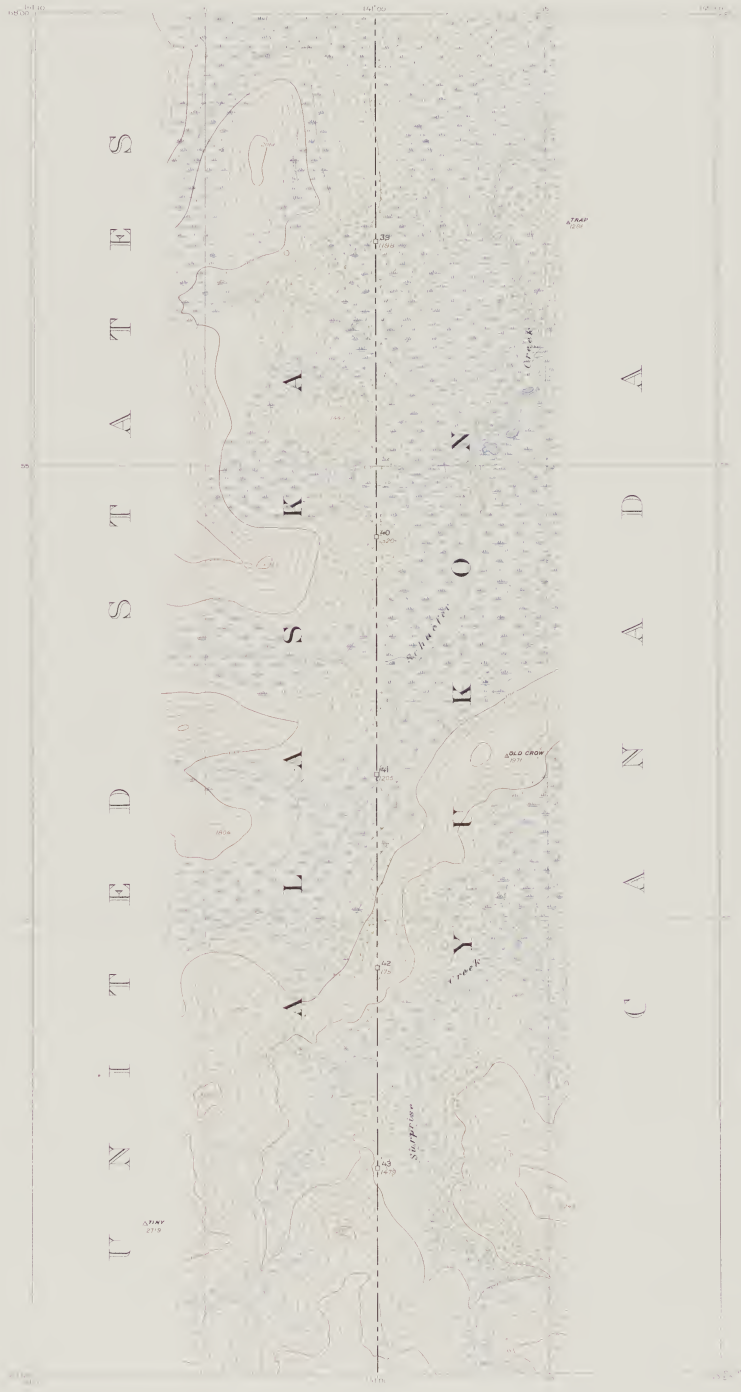
INTERNATIONAL BOUNDARY

ALONG THE

141ST MERIDIAN

SHEET No. 8

SURVEYED UNDER THE DIRECTION OF
UNITED STATES COMMISSIONER G. R. TITTMANN
HIS BRITANNIC MAJESTY'S COMMISSIONER W. F. KING



FOR THE UNITED STATES
THOMAS RIGGS, JR. ENGINEER IN CHARGE
LINE PROJECTION BY W. B. GLAINE
TRIANGULATION BY A. C. BALDWIN
TOPOGRAPHY BY W. C. GREEN
INSPECTION BY THOMAS RIGGS, JR.
SURVEYED IN 1911

FOR HIS MAJESTY
J. D. CRAIG, D. L. S. SURVEYOR IN CHARGE
LINE PROJECTION BY D. H. NEULES, D. L. S.
TRIANGULATION BY FREDERICK LABRANT, D. L. S.
MONUMENTING BY FREDERICK LABRANT, D. L. S. IN 1911 12.
INSPECTION BY J. D. CRAIG, D. L. S.

We certify that this map is a copy of Sheet No. 8 of the thirty-eight (38) maps, prepared and adopted by us under Article II of the Convention between Great Britain and the United States, signed at Washington April 24th, 1906, in which we marked the Boundary Line as established in accordance with said Convention.

G. R. Tittmann
United States Commissioner

W. F. King
His Britannic Majesty's Commissioner

SHEET NO. 8

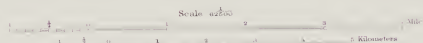
INTERNATIONAL BOUNDARY

ALONG THE

141ST MERIDIAN

SHEET No. 9

SURVEYED UNDER THE DIRECTION OF
UNITED STATES COMMISSIONER O. R. TITMANN
HIS BRITANNIC MAJESTY'S COMMISSIONER W. F. KING



FOR THE UNITED STATES
THOMAS RIGGS, JR., ENGINEER IN CHARGE
LINE PROJECTION BY W. B. GILMORE
TRIANGULATION BY A. C. BALDWIN
TOPOGRAPHY BY W. C. GREENE
INSPECTION BY THOMAS RIGGS, JR.
SURVEYED IN 1911

FOR HIS MAJESTY
J. D. CRAIG, D. L. S., SURVEYOR IN CHARGE
LINE PROJECTION BY D. H. NELLES, D. L. S.
TRIANGULATION BY FREDERICK LABBART, D. L. S.
MONUMENTING BY FREDERICK LABBART, D. L. S. IN 1911-12
INSPECTION BY J. D. CRAIG, D. L. S.

We certify that this map is a copy of Sheet No. 9 of the thirty-eight (38) maps, prepared and adapted by us under Article II of the Convention between Great Britain and the United States, signed at Washington April 24th, 1866, in which we marked the boundary line as established in accordance with said Convention.

O. R. Titmann
United States Commissioner

W. F. King
His Britannic Majesty's Commissioner

Date of publication 1914

SHEET NO. 9

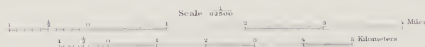
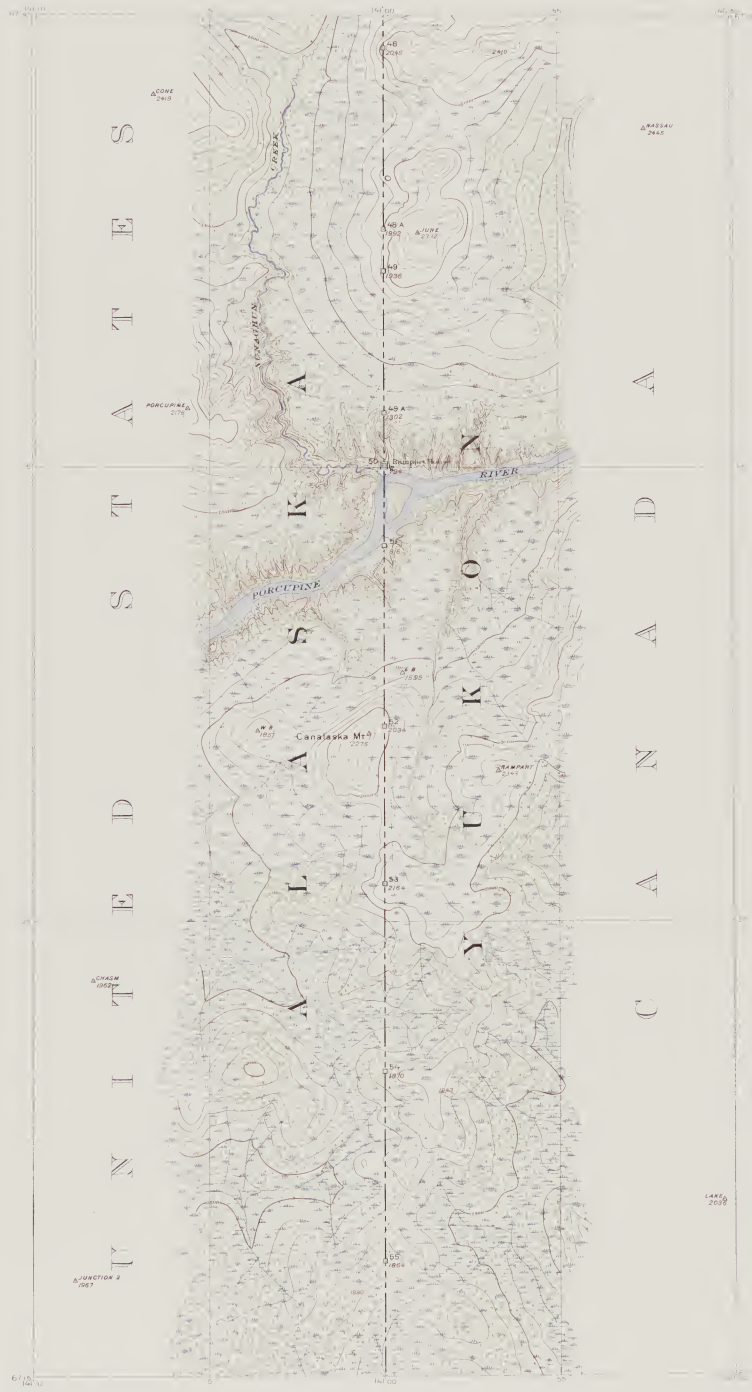
INTERNATIONAL BOUNDARY

ALONG THE

141ST MERIDIAN

SHEET No. 10

SURVEYED UNDER THE DIRECTION OF
UNITED STATES COMMISSIONER G. H. TITTMANN
HIS BRITANNIC MAJESTY'S COMMISSIONER W. F. KING



Contour interval 100 feet
Elevation in feet above mean sea level

Boundary Monument
Lump
Pile
Boundary Line

FOR THE UNITED STATES

THOMAS BIGGS, JR., ENGINEER IN CHARGE
LINE PROJECTION BY A. C. BALDWIN
TRIANGULATION BY W. B. REAGAN AND W. B. GILMORE
TOPOGRAPHY BY W. C. GUERIN AND F. S. RYAN
INSPECTION BY THOMAS BIGGS, JR.
SURVEYED IN 1911.

FOR HIS MAJESTY

J. D. CRAIG, D. L. S., SURVEYOR IN CHARGE
LINE PROJECTION BY J. D. CRAIG, D. L. S.
TRIANGULATION BY FREDERICK LAMBERT, D. L. S. AND D. H. NILES, D. L. S.
MONUMENTING BY FREDERICK LAMBERT, D. L. S. AND D. H. NILES, D. L. S.
IN 1911-12
INSPECTION BY J. D. CRAIG, D. L. S.

We certify that this map is a copy of Sheet No. 10 of the thirty-eight (38) maps, prepared and adopted by us under Article II of the Convention between Great Britain and the United States, signed at Washington April 21st, 1906, on which we marked the Boundary Line as established in accordance with said Convention.

G. H. Tittmann
United States Commissioner

W. F. King
His Britannic Majesty's Commissioner

Date of publication 1912

SHEET NO. 10

INTERNATIONAL BOUNDARY

ALONG THE

141ST MERIDIAN

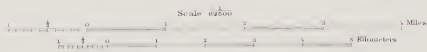
SHEET No. 11

SURVEYED UNDER THE DIRECTION OF
UNITED STATES COMMISSIONER HIS BRITANNIC MAJESTY'S COMMISSIONER
G. H. TITTMANN W. F. KING



U N I T E D S T A T E S

C A N A D A



Contour interval 100 feet
Datum is 14 feet below mean sea level

Boundary Monuments
Large ☐ Small ☐
Boundary Line — — — — —

FOR THE UNITED STATES
THOMAS RIGGS, JR. ENGINEER IN CHARGE
LINE PROJECTION BY A. C. BALDWIN
TRIANGULATION BY THOMAS RIGGS, JR. AND W. B. REARDEN
TOPOGRAPHY BY F. S. RYAN
INSPECTION BY THOMAS RIGGS, JR.
SURVEYED IN 1910-11

FOR HIS MAJESTY
J. D. CRAIG, D. L. S. SURVEYOR IN CHARGE
LINE PROJECTION BY J. D. CRAIG, D. L. S.
TRIANGULATION BY D. H. NELLES, D. L. S.
MONUMENTING BY D. H. NELLES, D. L. S. IN 1912
INSPECTION BY J. D. CRAIG, D. L. S.

We certify that this map is a copy of Sheet No. 11 of the thirty-eight (38) maps, prepared and adopted by us under Article II of the Convention between Great Britain and the United States, signed at Washington April 21st, 1906, on which we marked the Boundary Line as established in accordance with said Convention.

G. H. Tittmann
United States Commissioner

W. F. King
His Britannic Majesty's Commissioner

INTERNATIONAL BOUNDARY

ALONG THE

141ST MERIDIAN

SHEET No. 12

SURVEYED UNDER THE DIRECTION OF
UNITED STATES COMMISSIONER HIS BRITANNIC MAJESTY'S COMMISSIONER
G. H. TITTMANN W. F. KING



Scale 1:250,000
1 inch = 2 miles
1 centimeter = 1 kilometer

Contour interval 100 feet
Elevation in feet above mean sea level.

Boundary Monuments
Corner (X)
North (N)
Boundary Line (---)

FOR THE UNITED STATES
THOMAS RIGGS, JR. ENGINEER IN CHARGE
LINE PROJECTION BY A. C. BALDWIN
TRIANGULATION BY THOMAS RIGGS, JR.
TOPOGRAPHY BY F. S. RYAN
INSPECTION BY THOMAS RIGGS, JR.
SURVEYED IN 1910-11

FOR HIS MAJESTY
J. D. CRAIG, D. L. S. SURVEYOR IN CHARGE
LINE PROJECTION BY J. D. CRAIG, D. L. S.
TRIANGULATION BY A. G. STEWART, D. L. S.
MONUMENTING BY D. H. NELLES, D. L. S. IN 1912
INSPECTION BY J. D. CRAIG, D. L. S.

We certify that this map is a copy of Sheet No. 12 of the thirty-eight (38) maps, prepared and adopted by us under Article II of the Convention between Great Britain and the United States, signed at Washington April 21st, 1906, on which we marked the Boundary Line as established in accordance with said Convention.

G. H. Tittmann
United States Commissioner

W. F. King
His Britannic Majesty's Commissioner

INTERNATIONAL BOUNDARY

ALONG THE

141ST MERIDIAN

SHEET No. 13

SURVEYED UNDER THE DIRECTION OF
UNITED STATES COMMISSIONER HIS BRITANNIC MAJESTY'S COMMISSIONER
O. R. TITTMANN W. F. KING



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FOR THE UNITED STATES
THOMAS RIGGS, JR. ENGINEER IN CHARGE
LINE PROJECTION BY A. C. BALDWIN
TRIANGULATION BY THOMAS RIGGS, JR.
TOPOGRAPHY BY A. I. OLIVER AND F. S. RYAN
INSPECTION BY THOMAS RIGGS, JR.
SURVEYED IN 1910-11

FOR HIS MAJESTY
J. D. CRAIG, D. L. S., SURVEYOR IN CHARGE
LINE PROJECTION BY J. D. CRAIG, D. L. S.
TRIANGULATION BY A. G. STEWART, D. L. S.
MONUMENTING BY D. H. NELSON, D. L. S. IN 1912
INSPECTION BY J. D. CRAIG, D. L. S.

We certify that this map is a copy of Sheet No. 13 of the thirty-eight (38) maps, prepared and adopted by us under Article II of the Convention between Great Britain and the United States, signed at Washington April 21st, 1906, on which we marked the Boundary Line as established in accordance with said Convention.

O. R. Tittmann
United States Commissioner

W. F. King
His Britannic Majesty's Commissioner

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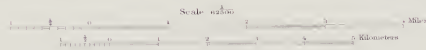
INTERNATIONAL BOUNDARY

ALONG THE

141ST MERIDIAN

SHEET No. 14

SURVEYED UNDER THE DIRECTION OF
UNITED STATES COMMISSIONER
O. H. TITTMANN
HIS BRITANNIC MAJESTY'S COMMISSIONER
W. F. KING



FOR THE UNITED STATES
THOMAS RIGGS, JR., ENGINEER IN CHARGE
LINE PROJECTION BY A. C. BALDWIN
TRIANGULATION BY THOMAS RIGGS, JR.
TOPOGRAPHY BY F. S. RYUS
INSPECTION BY THOMAS RIGGS, JR.
SURVEYED IN 1910.

Boundary Monuments
Corner
Small
Boundary Line

FOR HIS MAJESTY
J. D. CRAIG, D. L. S., SURVEYOR IN CHARGE
LINE PROJECTION BY J. D. CRAIG, D. L. S.
TRIANGULATION BY A. G. STEWART, D. L. S.
MONUMENTING BY D. M. NELLES, D. L. S., IN 1912.
INSPECTION BY J. D. CRAIG, D. L. S.

We certify that this map is a copy of Sheet No. 14 of the thirty-eight (38) maps, prepared and adopted by us under Article II of the Convention between Great Britain and the United States, signed at Washington April 21st, 1906, on which we marked the Boundary Line as established in accordance with said Convention.

O. H. Tittmann
United States Commissioner

W. F. King
His Britannic Majesty's Commissioner

SHEET No. 14

INTERNATIONAL BOUNDARY

ALONG THE

141ST MERIDIAN

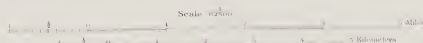
SHEET No. 15

SURVEYED UNDER THE DIRECTION OF
UNITED STATES COMMISSIONER O. H. TITTMANN HIS BRITANNIC MAJESTY'S COMMISSIONER W. F. KING



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FOR THE UNITED STATES

THOMAS RIGGS JR., ENGINEER IN CHARGE
LINE PROJECTION BY A. C. BALEW
TRIANGULATION BY A. J. OLIVER
TOPOGRAPHY BY W. C. GIERIN AND F. S. RYAN
INSPECTION BY THOMAS RIGGS JR.
SURVEYED IN 1910.

FOR HIS MAJESTY

J. D. CRAIG, D. L. S., SURVEYOR IN CHARGE
LINE PROJECTION BY J. D. CRAIG, D. L. S.
TRIANGULATION BY A. G. STEWART, D. L. S.
MONUMENTING BY A. G. STEWART, D. L. S. IN 1911.
INSPECTION BY J. D. CRAIG, D. L. S.

We certify that this map is a copy of Sheet No. 15 of the thirty-eight (38) maps, prepared and adopted by us under Article II of the Convention between Great Britain and the United States, signed at Washington April 21st, 1906, on which we marked the Boundary Line as established in accordance with said Convention.

O. H. Tittmann
United States Commissioner

W. F. King
His Britannic Majesty's Commissioner

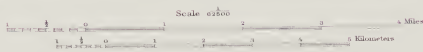
INTERNATIONAL BOUNDARY

ALONG THE

141ST MERIDIAN

SHEET No. 16

SURVEYED UNDER THE DIRECTION OF
UNITED STATES COMMISSIONER O. H. TITTMANN
HIS BRITANNIC MAJESTY'S COMMISSIONER W. F. KING



FOR THE UNITED STATES
THOMAS BIGGS, JR., ENGINEER IN CHARGE
LINE PROJECTION BY A. C. BALDWIN
TRANSLATION BY A. I. OLIVER
TOPOGRAPHY BY W. C. QUINN
INSPECTION BY THOMAS BIGGS, JR.
SURVEYED IN 1910.

FOR HIS MAJESTY
J. D. CRAIG, D. L. S., SURVEYOR IN CHARGE
LINE PROJECTION BY J. D. CRAIG, D. L. S.
TRANSLATION BY A. S. STEWART, D. L. S.
MONUMENTING BY A. S. STEWART, D. L. S. IN 1910-11
INSPECTION BY J. D. CRAIG, D. L. S.

We certify that this map is a copy of Sheet No. 16 of the thirty-eight (38) maps, prepared and adopted by us under Article II of the Convention between Great Britain and the United States, signed at Washington April 21st, 1906, on which we marked the Boundary Line as established in accordance with said Convention.

O. H. Tittmann
United States Commissioner

W. F. King
His Britannic Majesty's Commissioner

Date of publication 1916

SHEET NO. 16

INTERNATIONAL BOUNDARY

ALONG THE

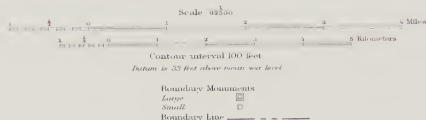
141ST MERIDIAN

SHEET No. 17

SURVEYED UNDER THE DIRECTION OF
UNITED STATES COMMISSIONER O. H. TITTMANN
HIS BRITANNIC MAJESTY'S COMMISSIONER W. F. KING



FOR THE UNITED STATES
THOMAS RIGGS, JR., ENGINEER IN CHARGE
LINE PROJECTION BY A. C. BALDWIN
TRIANGULATION BY A. J. OLIVER
TOPOGRAPHY BY W. C. GREEN
INSPECTION BY THOMAS RIGGS, JR.
SURVEYED IN 1910.



FOR HIS MAJESTY
J. D. CRAIG, D. L. S., SURVEYOR IN CHARGE
LINE PROJECTION BY J. D. CRAIG, D. L. S.
TRIANGULATION BY A. G. STEWART, D. L. S.
MONUMENTING BY A. G. STEWART, D. L. S. IN 1910
INSPECTION BY J. D. CRAIG, D. L. S.

We certify that this map is a copy of Sheet No. 17 of the thirty-eight (38) maps, prepared and adopted by us under Article II of the Convention between Great Britain and the United States, signed at Washington April 21st, 1906, on which we marked the Boundary Line as established in accordance with said Convention.

O. H. Tittmann
United States Commissioner

W. F. King
His Britannic Majesty's Commissioner

INTERNATIONAL BOUNDARY

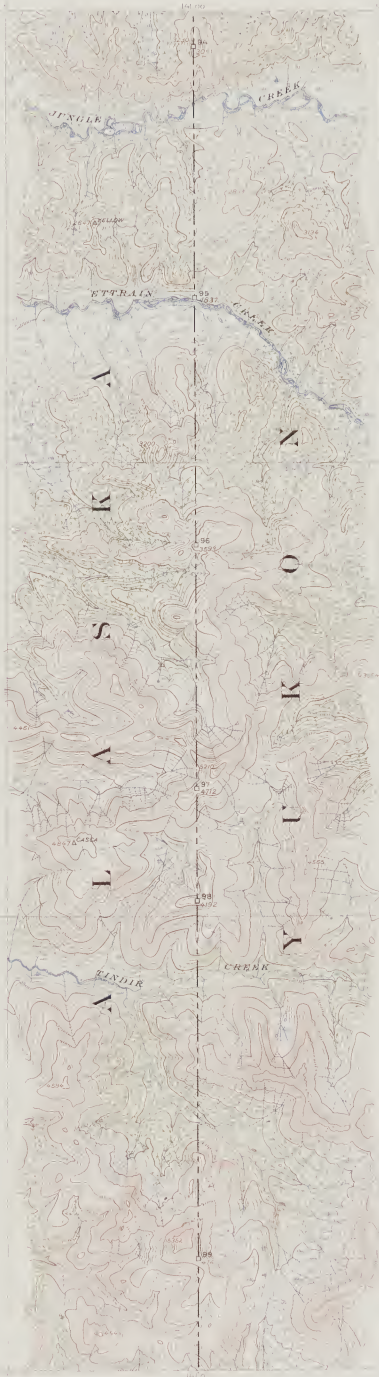
ALONG THE
141ST MERIDIAN
SHEET No. B3

SURVEYED UNDER THE DIRECTION OF
UNITED STATES COMMISSIONER HIS BRITANNIC MAJESTY'S COMMISSIONER
O. H. TITTMANN W. F. KING



UNITED STATES

CANADA



FOR THE UNITED STATES
THOMAS RIGGS JR. ENGINEER IN CHARGE
LINE PROJECTION BY A. C. BALDWIN
TRIANGULATION BY A. J. OLIVER
TOPOGRAPHY BY F. S. RYAN
INSPECTION BY THOMAS RIGGS JR.
SURVEYED IN 1910.

FOR HIS MAJESTY
J. D. CRAIG, D. L. S. SURVEYOR IN CHARGE
LINE PROJECTION BY J. D. CRAIG, D. L. S.
TRIANGULATION BY A. G. STEWART, D. L. S.
MONUMENTING BY A. G. STEWART, D. L. S. IN 1910
INSPECTION BY J. D. CRAIG, D. L. S.

We certify that this map is a copy of Sheet No. 18 of the thirty-eight (38) maps, prepared and adopted by us under Article II of the Convention between Great Britain and the United States, signed at Washington April 21st, 1906, on which we marked the Boundary Line as established in accordance with said Convention.

O. H. Tittmann
United States Commissioner

W. F. King
His Britannic Majesty's Commissioner

SHEET No. B3

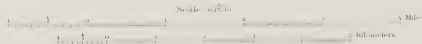
INTERNATIONAL BOUNDARY

ALONG THE

141ST MERIDIAN

SHEET No. 19

SURVEYED UNDER THE DIRECTION OF
UNITED STATES COMMISSIONER HIS BRITANNIC MAJESTY'S COMMISSIONER
O. H. TITTMANN W. F. KING



FOR THE UNITED STATES

THOMAS RIGGS, JR., ENGINEER IN CHARGE
G. C. BALDWIN, SURVEYOR IN CHARGE
LINE PROJECTION BY G. C. BALDWIN
TRIANGULATION BY G. C. BALDWIN
TOPOGRAPHY BY W. C. GUINN AND F. S. RYAN
MONUMENTS BY L. NELSON IN 1909
INSPECTION BY THOMAS RIGGS, JR.
SURVEYED IN 1909-1910.

FOR HIS MAJESTY

J. D. CRAIG, D. L. S., SURVEYOR IN CHARGE
LINE PROJECTION BY J. D. CRAIG, D. L. S.
INSPECTION BY J. D. CRAIG, D. L. S.

We certify that this map is a copy of Sheet No. 19 of the thirty-eight (38) maps, prepared and adopted by us under Article II of the Convention between Great Britain and the United States, signed at Washington April 21st, 1906, on which we marked the Boundary Line as established in accordance with said Convention.

O. H. Tittmann
United States Commissioner

W. F. King
His Britannic Majesty's Commissioner

INTERNATIONAL BOUNDARY

ALONG THE

141ST MERIDIAN

SHEET No. 20

SURVEYED UNDER THE DIRECTION OF
UNITED STATES COMMISSIONER O. H. TITTMANN HIS BRITANNIC MAJESTY'S COMMISSIONER W. F. KING



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Scale: 1 inch = 1 mile

Contours interval 100 feet
Elevation in feet above mean sea level

Boundary Monuments
Line
Small
Boundary Line

FOR THE UNITED STATES
THOMAS RIGGS, JR. ENGINEER IN CHARGE
G. C. BALDWIN, SURVEYOR IN CHARGE
LINE PROJECTION BY G. C. BALDWIN
TRANSFORMATION BY G. C. BALDWIN
TOPOGRAPHY BY W. C. QUINN
MONUMENTING BY L. NETLAND IN 1909
INSPECTION BY THOMAS RIGGS, JR.
SURVEYED IN 1909-10

FOR HIS MAJESTY
J. D. CRAIG, D. L. S. SURVEYOR IN CHARGE
LINE PROJECTION BY J. D. CRAIG, D. L. S.
INSPECTION BY J. D. CRAIG, D. L. S.

We certify that this map is a copy of Sheet No. 20 of the thirty-eight (38) maps, prepared and adapted by us under Article II of the Convention between Great Britain and the United States, signed at Washington April 21st, 1866, on which we marked the Boundary Line as established in accordance with said Convention.

O. H. TITTMANN
United States Commissioner

W. F. KING
His Britannic Majesty's Commissioner

INTERNATIONAL BOUNDARY

ALONG THE

141ST MERIDIAN

SHEET No. 21

SURVEYED UNDER THE DIRECTION OF
UNITED STATES COMMISSIONER O. H. TITTMANN HIS BRITANNIC MAJESTY'S COMMISSIONER W. F. KING



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FOR THE UNITED STATES

THOMAS RIGGS JR. SURVEYOR IN CHARGE
G. C. BALDWIN, SURVEYOR IN CHARGE
ASTRONOMY BY EDWIN SMITH AND G. C. BALDWIN
LINE PROJECTION BY G. C. BALDWIN
TRIANGULATION BY THOMAS RIGGS JR. AND G. C. BALDWIN
TOPOGRAPHY BY A. I. OLIVER AND W. C. GUERIN
MONUMENTING BY W. D. GLIMMER AND L. NITLAND IN 1907-09
INSPECTION BY THOMAS RIGGS JR.
SURVEYED IN 1907-09-10

FOR HIS MAJESTY

A. J. BRABAZON, D. L. S. SURVEYOR IN CHARGE
J. D. CRAIG, D. L. S. SURVEYOR IN CHARGE
ASTRONOMY BY F. A. McDONNELL
LINE PROJECTION BY A. J. BRABAZON, D. L. S. AND J. D. CRAIG, D. L. S.
MONUMENTING BY A. J. BRABAZON, D. L. S. IN 1909
INSPECTION BY J. D. CRAIG, D. L. S.

We certify that this map is a copy of Sheet No. 21 of the thirty-eight (38) maps, prepared and adopted by us under Article II of the Convention between Great Britain and the United States, signed at Washington April 21st, 1906, on which we marked the Boundary Line as established in accordance with said Convention.

O. H. Tittmann
United States Commissioner

W. F. King
His Britannic Majesty's Commissioner

INTERNATIONAL BOUNDARY

ALONG THE

141ST MERIDIAN

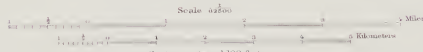
SHEET No. 22

SURVEYED UNDER THE DIRECTION OF
UNITED STATES COMMISSIONER HIS BRITANNIC MAJESTY'S COMMISSIONER
O. H. TITTMANN W. F. KING



U N I T E D S T A T E S

C A N A D A



FOR THE UNITED STATES

THOMAS RIGGS JR. SURVEYOR IN CHARGE
G. C. BALDWIN, SURVEYOR IN CHARGE
LINE PROJECTION BY G. C. BALDWIN
TRIANGULATION BY THOMAS RIGGS JR. AND WM. B. GILMORE
TOPOGRAPHY BY A. T. OLIVER
INSPECTION BY THOMAS RIGGS JR.
SURVEYED IN 1907

CONTAINS INTERVAL 500 Feet
Distances in feet above mean sea level

Boundary Monuments
Large Small
Boundary Line

FOR HIS MAJESTY

A. J. BRABAZON D. L. S. SURVEYOR IN CHARGE
LINE PROJECTION BY A. J. BRABAZON D. L. S.
MONUMENTING BY A. J. BRABAZON D. L. S. IN 1908
INSPECTION BY J. D. CRAIG, D. L. S.

We certify that this map is a copy of Sheet No. 22 of the thirty-eight (38) maps, prepared and adopted by us under Article II of the Convention between Great Britain and the United States, signed at Washington April 21st, 1906, on which we marked the Boundary Line as established in accordance with said Convention.

O. H. Tittmann
United States Commissioner

W. F. King
His Britannic Majesty's Commissioner

INTERNATIONAL BOUNDARY

ALONG THE

141ST MERIDIAN

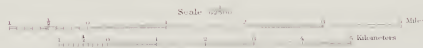
SHEET No. 23

SURVEYED UNDER THE DIRECTION OF
UNITED STATES COMMISSIONER O. H. TITTMANN HIS BRITANNIC MAJESTY'S COMMISSIONER W. F. KING



U N I T E D S T A T E S

C A N A D A



FOR THE UNITED STATES

THOMAS RIGGS, JR. SURVEYOR IN CHARGE
G. C. BALDWIN, SURVEYOR IN CHARGE
LINE PROJECTION BY G. C. BALDWIN
TRIANGULATION BY THOMAS RIGGS, JR. AND WM. B. GILMORE
TOPOGRAPHY BY A. L. OLIVER
INSPECTION BY THOMAS RIGGS, JR.
SURVEYED IN 1907

Contour interval 500 feet
(shown as 30 feet above mean sea level)

Boundary Monument
Large
Small
Boundary Line

FOR HIS MAJESTY

A. J. BRABAZON, D. L. S. SURVEYOR IN CHARGE
LINE PROJECTION BY A. J. BRABAZON, D. L. S.
MONUMENTING BY A. J. BRABAZON, D. L. S. IN 1908
INSPECTION BY J. D. CRAIG, D. L. S.

We certify that this map is a copy of Sheet No. 23 of the thirty-eight (38) maps, prepared and adopted by us under Article II of the Convention between Great Britain and the United States, signed at Washington April 21st, 1906, on which we marked the Boundary Line as established in accordance with said Convention.

O. H. Tittmann
United States Commissioner

W. F. King
His Britannic Majesty's Commissioner

INTERNATIONAL BOUNDARY

ALONG THE

141ST MERIDIAN

SHEET No. 24

SURVEYED UNDER THE DIRECTION OF
UNITED STATES COMMISSIONER HIS BRITANNIC MAJESTY'S COMMISSIONER
O. H. TITTMANN W. F. KING



FOR THE UNITED STATES
THOMAS BIGGS, JR. SURVEYOR IN CHARGE
G. C. BALDWIN, SURVEYOR IN CHARGE
LINE PROJECTION BY G. C. BALDWIN
TRIANGULATION BY THOMAS BIGGS, JR. AND WM. B. GILMORE
TOPOGRAPHY BY A. L. OLIVER
INSPECTOR BY THOMAS BIGGS, JR.
SURVEYED IN 1907-08

Scale 1:50,000
Graphic Interval 0.00 feet
Datum is 100 feet above mean sea level

Boundary Monuments
Large
Small
Boundary Line

FOR HIS MAJESTY
A. J. BRABAZON, D. L. S., SURVEYOR IN CHARGE
LINE PROJECTION BY A. J. BRABAZON, D. L. S.
MONUMENTING BY A. J. BRABAZON, D. L. S. IN 1908
MONUMENTING BY FREDERICK LAWART, D. L. S. IN 1910
INSPECTOR BY J. D. CHASE, D. L. S.

We certify that this map is a copy of Sheet No. 24 of the thirty-eight (38) maps, prepared and adopted by us under Article II of the Convention between Great Britain and the United States, signed at Washington April 21st, 1906, on which we marked the Boundary Line as established in accordance with said Convention.

O. H. Tittmann
United States Commissioner

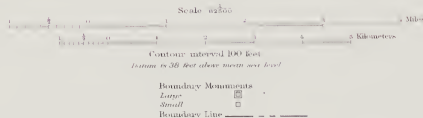
W. F. King
His Britannic Majesty's Commissioner

141ST MERIDIAN

INTERNATIONAL BOUNDARY

ALONG THE
141ST MERIDIAN
SHEET No. 25

SURVEYED UNDER THE DIRECTION OF
UNITED STATES COMMISSIONER O. H. TITTMANN HIS BRITANNIC MAJESTY'S COMMISSIONER W. F. KING



FOR THE UNITED STATES
THOMAS RIGGS, JR. SURVEYOR IN CHARGE
G. C. BALDWIN, SURVEYOR IN CHARGE
LINE PROJECTION BY G. C. BALDWIN
TRIANGULATION BY THOMAS RIGGS, JR.
TOPOGRAPHY BY A. L. OLIVER
INSPECTION BY THOMAS RIGGS, JR.
SURVEYED IN 1907-08

FOR HIS MAJESTY
A. J. BRABAZON, D. L. S. SURVEYOR IN CHARGE
LINE PROJECTION BY A. J. BRABAZON, D. L. S.
TRIANGULATION BY FREDERICK LANBART, D. L. S.
MONUMENTING BY FREDERICK LANBART, D. L. S. IN 1910
INSPECTION BY J. O. CHASE, D. L. S.

We certify that this map is a copy of Sheet No. 25 of the thirty-eight (38) maps, prepared and adopted by us under Article II of the Convention between Great Britain and the United States, signed at Washington April 21st, 1866, on which we marked the Boundary Line as established in accordance with said Convention.

O. H. TITTMANN
United States Commissioner

W. F. KING
His Britannic Majesty's Commissioner

INTERNATIONAL BOUNDARY

ALONG THE

141ST MERIDIAN

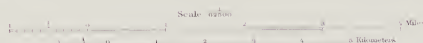
SHEET No. 26

SURVEYED UNDER THE DIRECTION OF
UNITED STATES COMMISSIONER HIS BRITANNIC MAJESTY'S COMMISSIONER
O. H. TITTMANN W. F. KING



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Contours interval 100 feet
Elevations in 30 feet above mean sea level

Boundary Mountings
Line
South
Boundary Line

FOR THE UNITED STATES
THOMAS RIGGS, JR. SURVEYOR IN CHARGE
G. C. BALWIN, SURVEYOR IN CHARGE
LINE PROJECTION BY G. C. BALWIN
TRIANGULATION BY THOMAS RIGGS, JR.
TOPOGRAPHY BY A. L. OLIVER
INSPECTION BY THOMAS RIGGS, JR.
SURVEYED IN 1907-08

FOR HIS MAJESTY
A. J. BRABAZON, D. L. S. SURVEYOR IN CHARGE
FREDERICK LABARET, D. L. S. SURVEYOR IN CHARGE
LINE PROJECTION BY A. J. BRABAZON, D. L. S.
TRIANGULATION BY FREDERICK LABARET, D. L. S.
MONUMENTING BY FREDERICK LABARET, D. L. S. IN 1910
INSPECTION BY J. D. CRAIG, D. L. S.

We certify that this map is a copy of Sheet No. 26 of the thirty-eight (38) maps, prepared and adopted by us under Article II of the Convention between Great Britain and the United States, signed at Washington April 21st, 1906, on which we marked the Boundary Line as established in accordance with said Convention.

O. H. Tittmann
United States Commissioner

W. F. King
His Britannic Majesty's Commissioner

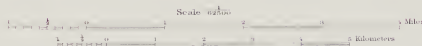
INTERNATIONAL BOUNDARY

ALONG THE

141ST MERIDIAN

SHEET No. 27

SURVEYED UNDER THE DIRECTION OF
UNITED STATES COMMISSIONER HIS BRITANNIC MAJESTY'S COMMISSIONER
O. H. TITTMANN W. F. KING



Contour interval 100 feet
Datum is 10 feet above mean sea level.

Boundary Markings
Large ☐
Small ☐
Boundary Line - - - - -

FOR THE UNITED STATES
THOMAS RIGGS, JR., SURVEYOR IN CHARGE
G. C. BALDWIN, SURVEYOR IN CHARGE
LINE PROJECTION BY G. C. BALDWIN
TRIANGULATION BY THOMAS RIGGS, JR.
TOPOGRAPHY BY A. L. OLIVER
INSPECTION BY THOMAS RIGGS, JR.
SURVEYED IN 1907-08-09

FOR HIS MAJESTY
A. J. BRADON, D. L. S., SURVEYOR IN CHARGE
FREDERICK LANHART, D. L. S., SURVEYOR IN CHARGE
LINE PROJECTION BY A. J. BRADON, D. L. S.
TRIANGULATION BY FREDERICK LANHART, D. L. S.
MONUMENTING BY FREDERICK LANHART, D. L. S., IN 1910.
INSPECTION BY J. D. CRAIG, D. L. S.

We certify that this map is a copy of Sheet No. 27 of the thirty-eight (38) maps, prepared and adopted by us under Article II of the Convention between Great Britain and the United States, signed at Washington April 21st, 1906, on which we marked the Boundary Line as established in accordance with said Convention.

O. H. Tittmann
United States Commissioner

W. F. King
His Britannic Majesty's Commissioner

INTERNATIONAL BOUNDARY

ALONG THE

141ST MERIDIAN

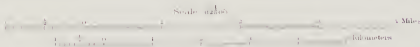
SHEET No. 23

SURVEYED UNDER THE DIRECTION OF
UNITED STATES COMMISSIONER O. H. TITTMANN HIS BRITANNIC MAJESTY'S COMMISSIONER W. F. KING



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FOR THE UNITED STATES

THOMAS RIGGS, JR. SURVEYOR IN CHARGE
G. C. BALDWIN, SURVEYOR IN CHARGE
LINE PROJECTION BY G. C. BALDWIN
TRANSLATION BY THOMAS RIGGS, JR.
TOPOGRAPHY BY A. I. OLIVER
INSPECTION BY THOMAS RIGGS, JR.
SURVEYED IN 1908-09

Boundary Mountments
Layer
Amount
Boundary Line

FOR HIS MAJESTY

A. J. BRABAZON, D. L. S. SURVEYOR IN CHARGE
FREDERICK LAMBERT, D. L. S. SURVEYOR IN CHARGE
LINE PROJECTION BY A. J. BRABAZON, D. L. S.
TRANSLATION BY FREDERICK LAMBERT, D. L. S.
MONUMENTING BY FREDERICK LAMBERT, D. L. S. IN 1910
INSPECTION BY J. D. CRAIG, D. L. S.

We certify that this map is a copy of Sheet No. 23 of the thirty-eight (38) maps, prepared and adopted by us under Article II of the Convention between Great Britain and the United States, signed at Washington April 23d, 1906, on which we marked the Boundary Line as established in accordance with said Convention.

O. H. Tittmann
United States Commissioner

W. F. King
His Britannic Majesty's Commissioner

SHEET No. 23

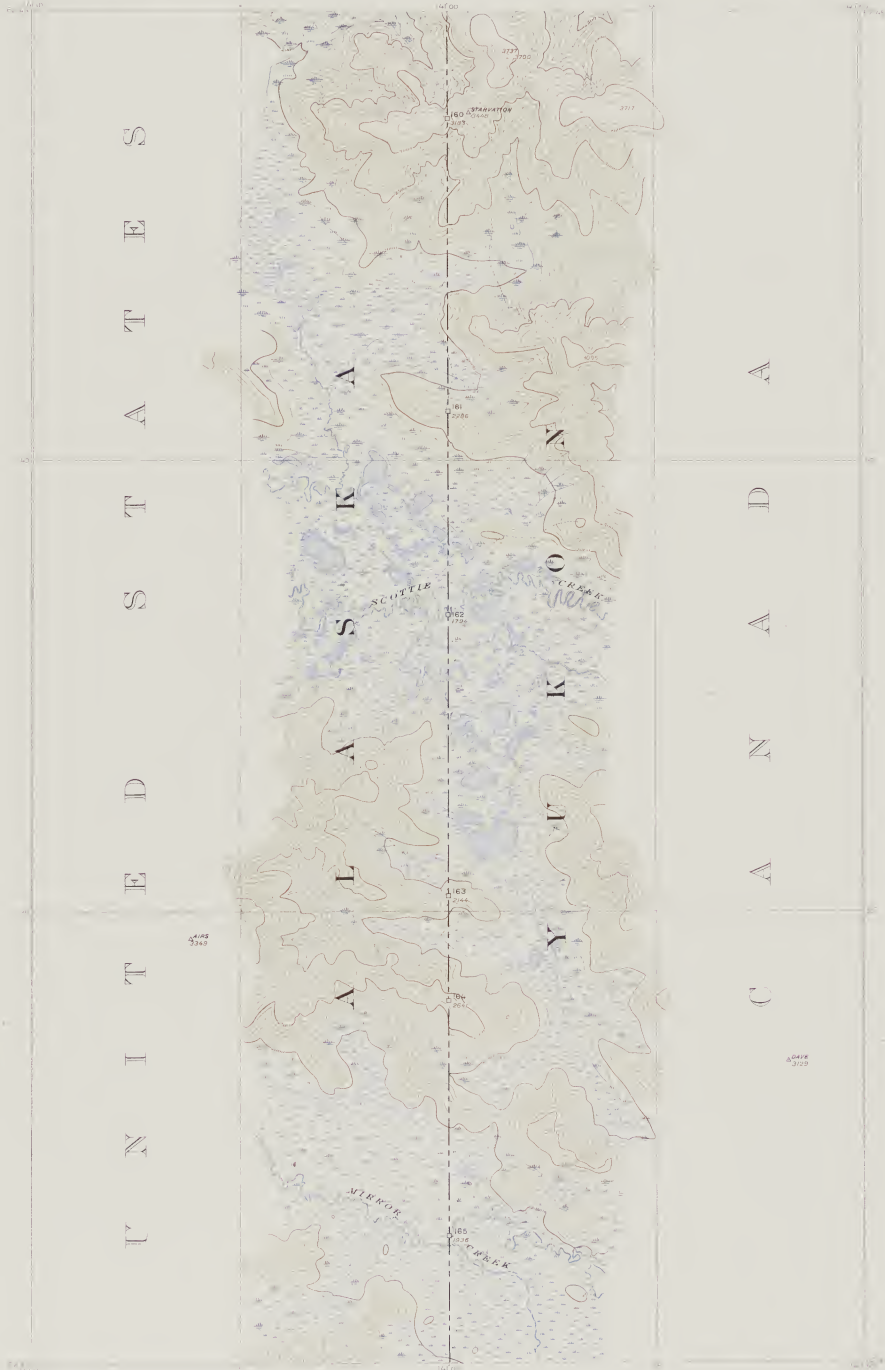
INTERNATIONAL BOUNDARY

ALONG THE

141ST MERIDIAN

SHEET No. 29

SURVEYED UNDER THE DIRECTION OF
UNITED STATES COMMISSIONER O. H. TITTMANN
HIS BRITANNIC MAJESTY'S COMMISSIONER W. F. KING



4402
3263

4048
3729



Contour interval 300 feet
Datum is 30 feet above mean sea level

Boundary Monuments
Large
Small
Boundary Line

FOR THE UNITED STATES
THOMAS RIDGE JR. SURVEYOR IN CHARGE
G. C. BALDWIN, SURVEYOR IN CHARGE
LINE PROJECTION BY G. C. BALDWIN
TRIANGULATION BY W. S. REASON
TOPOGRAPHY BY A. I. OLIVER
INSPECTION BY THOMAS RIDGE JR.
SURVEYED IN 1908-09

FOR HIS MAJESTY
A. J. BRABAZON, D. L. S., SURVEYOR IN CHARGE
FREDERICK LAMBERT, D. L. S., SURVEYOR IN CHARGE
LINE PROJECTION BY A. J. BRABAZON, D. L. S.
TRIANGULATION BY FREDERICK LAMBERT, D. L. S.
MONUMENTING BY FREDERICK LAMBERT, D. L. S., IN 1910
INSPECTION BY J. D. CRAIG, D. L. S.

We certify that this map is a copy of Sheet No. 29 of the thirty-eight (38) maps, prepared and adopted by us under Article II of the Convention between Great Britain and the United States, signed at Washington April 21st, 1906, on which we marked the Boundary Line as established in accordance with said Convention.

O. H. Tittmann
United States Commissioner

W. F. King
His Britannic Majesty's Commissioner

SHEET No. 29

INTERNATIONAL BOUNDARY

ALONG THE

141ST MERIDIAN

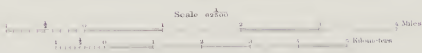
SHEET No. 30

SURVEYED UNDER THE DIRECTION OF
UNITED STATES COMMISSIONER HIS BRITANNIC MAJESTY'S COMMISSIONER
O. R. TITTMANN W. F. KING



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FOR THE UNITED STATES
THOMAS RIGGS, JR. SURVEYOR IN CHARGE
G. C. BALDWIN SURVEYOR IN CHARGE
LINE PROJECTION BY G. C. BALDWIN
TRIANGULATION BY D. W. CATON
TOPOGRAPHY BY W. C. GIERIN
INSPECTION BY THOMAS RIGGS, JR.
SURVEYED IN 1908-09

FOR HIS MAJESTY
A. J. BRABAZON, D. L. S. SURVEYOR IN CHARGE
FREDERICK LANBART, D. L. S. SURVEYOR IN CHARGE
LINE PROJECTION BY A. J. BRABAZON, D. L. S.
TRIANGULATION BY FREDERICK LANBART, D. L. S.
MONUMENTING BY FREDERICK LANBART, D. L. S. IN 1909-10
INSPECTION BY J. D. CRAIG, D. L. S.

We certify that this map is a copy of Sheet No. 30 of the thirty-eight (38) maps, prepared and adopted by us under Article II of the Convention between Great Britain and the United States, signed at Washington April 21st, 1904, on which we marked the Boundary Line as established in accordance with said Convention.

O. R. Tittmann
United States Commissioner

W. F. King
His Britannic Majesty's Commissioner

SHEET No. 30

INTERNATIONAL BOUNDARY

ALONG THE

141ST MERIDIAN

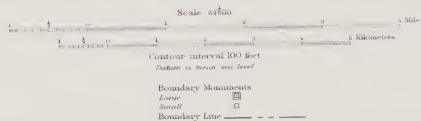
SHEET No. 31

SURVEYED UNDER THE DIRECTION OF
UNITED STATES COMMISSIONER O. H. TITTMANN
HIS BRITANNIC MAJESTY'S COMMISSIONER W. F. KING



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FOR THE UNITED STATES
THOMAS RIGGS, JR., SURVEYOR IN CHARGE
G. C. BALDWIN, SURVEYOR IN CHARGE
LINE PROJECTION BY G. C. BALDWIN
TRANSLATION BY D. W. EATON
TOPOGRAPHY BY W. C. GUERIN
INSPECTION BY THOMAS RIGGS, JR.
SURVEYED IN 1908-09

FOR HIS MAJESTY
A. J. BRABAZON, D. L. S., SURVEYOR IN CHARGE
FREDERICK LAMBERT, D. L. S., SURVEYOR IN CHARGE
LINE PROJECTION BY A. J. BRABAZON, D. L. S.
TRANSLATION BY FREDERICK LAMBERT, D. L. S.
MONUMENTING BY FREDERICK LAMBERT, D. L. S. IN 1909
INSPECTION BY J. D. CHAM, D. L. S.

We certify that this map is a copy of Sheet No. 21 of the thirty-eight (38) maps, prepared and adopted by us under Article II of the Convention between Great Britain and the United States, signed at Washington April 21st, 1901, on which we marked the Boundary Line as established in accordance with said Convention.

O. H. Tittmann
United States Commissioner

W. F. King
His Britannic Majesty's Commissioner

INTERNATIONAL BOUNDARY

ALONG THE
141ST MERIDIAN
SHEET No. 32

SURVEYED UNDER THE DIRECTION OF
UNITED STATES COMMISSIONER O. H. TITTMANN HIS BRITANNIC MAJESTY'S COMMISSIONER W. F. KING



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Scale: 1 inch = 1 mile
Contour interval 200 feet
Distances in miles and feet

Boundary Monuments
Corner
Mound
Boundary Line

FOR THE UNITED STATES
THOMAS RIGGS, JR. SURVEYOR IN CHARGE
G. C. BALDWIN SURVEYOR IN CHARGE
LINE PROJECTION BY G. C. BALDWIN
TRANSLATION BY D. W. EATON
TOPOGRAPHY BY W. C. GUERIN
INSPECTION BY THOMAS RIGGS, JR.
SURVEYED IN 1908-09

FOR HIS MAJESTY
A. J. BRABAZON, D. L. S. SURVEYOR IN CHARGE
FREDERICK LANBART, D. L. S. SURVEYOR IN CHARGE
LINE PROJECTION BY A. J. BRABAZON, D. L. S.
TRANSLATION BY FREDERICK LANBART, D. L. S.
MONUMENTING BY FREDERICK LANBART, D. L. S. IN 1909
INSPECTION BY J. D. CRAIG, D. L. S.

We certify that this map is a copy of Sheet No. 32 of the thirty-eight (38) maps, prepared and adopted by us under Article II of the Convention between Great Britain and the United States, signed at Washington April 21st, 1906, on which we marked the Boundary Line as established in accordance with said Convention.

O. H. Tittmann
United States Commissioner

W. F. King
His Britannic Majesty's Commissioner

CHART 32

INTERNATIONAL BOUNDARY

ALONG THE

141ST MERIDIAN

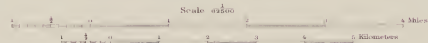
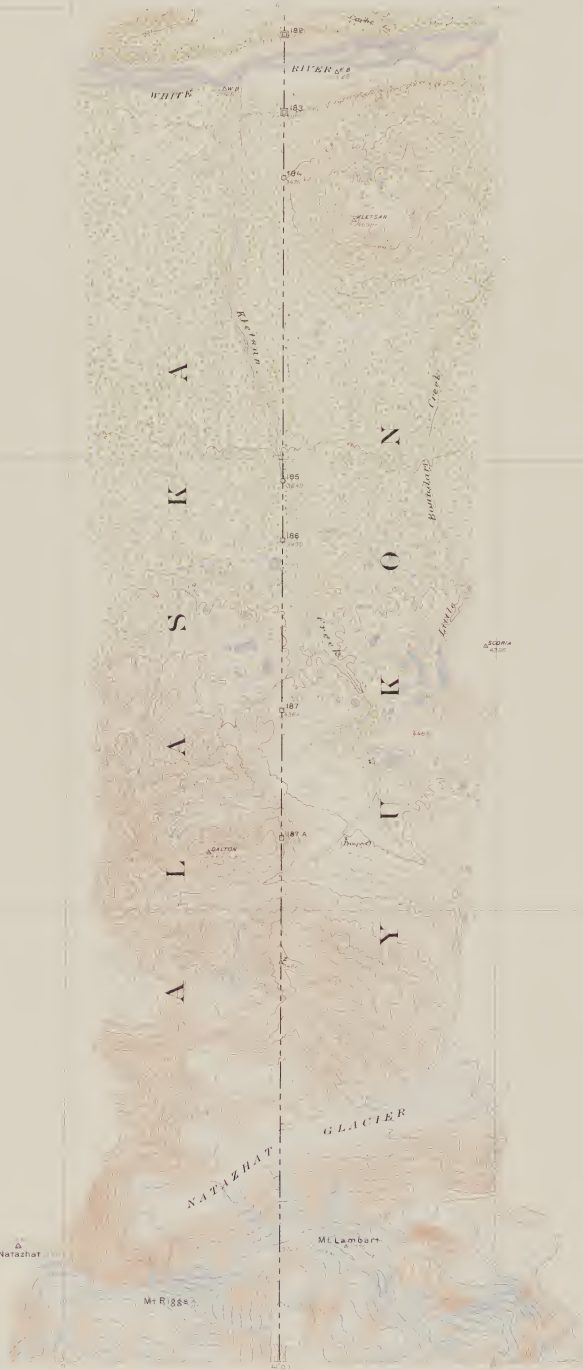
SHEET No. 33

SURVEYED UNDER THE DIRECTION OF
UNITED STATES COMMISSIONER O. H. TITTMANN
HIS BRITANNIC MAJESTY'S COMMISSIONER W. F. KING



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FOR THE UNITED STATES
THOMAS RIGGS JR. SURVEYOR IN CHARGE
S. C. BALDWIN, SURVEYOR IN CHARGE
LINE PROJECTION BY THOMAS RIGGS JR. AND S. C. BALDWIN
TRIANGULATION BY THOMAS RIGGS JR. AND D. W. EATON
TOPOGRAPHY BY W. C. GIBSON
INSPECTION BY THOMAS RIGGS JR.
SURVEYED IN 1908-13

FOR HIS MAJESTY
J. D. CRAIG, D. L. S. SURVEYOR IN CHARGE
FREDERICK LAMBART, D. L. S. SURVEYOR IN CHARGE
LINE PROJECTION BY FREDERICK LAMBART, D. L. S.
TRIANGULATION BY FREDERICK LAMBART, D. L. S.
TOPOGRAPHY BY FREDERICK LAMBART, D. L. S.
MONUMENTING BY FREDERICK LAMBART, D. L. S. IN 1909
INSPECTION BY J. D. CRAIG, D. L. S.

We certify that this map is a copy of Sheet No. 33 of the thirty-eight (38) maps, prepared and adopted by the Commissioners designated above, under Article II of the Convention between Great Britain and the United States, signed at Washington April 21st, 1866, on which sheet we marked the Boundary Line as established in accordance with said Convention.

E. C. Barnard
United States Commissioner

J. D. Craig
His Britannic Majesty's Commissioner

Printed by the Government Printer, Ottawa, 1910

SHEET 33

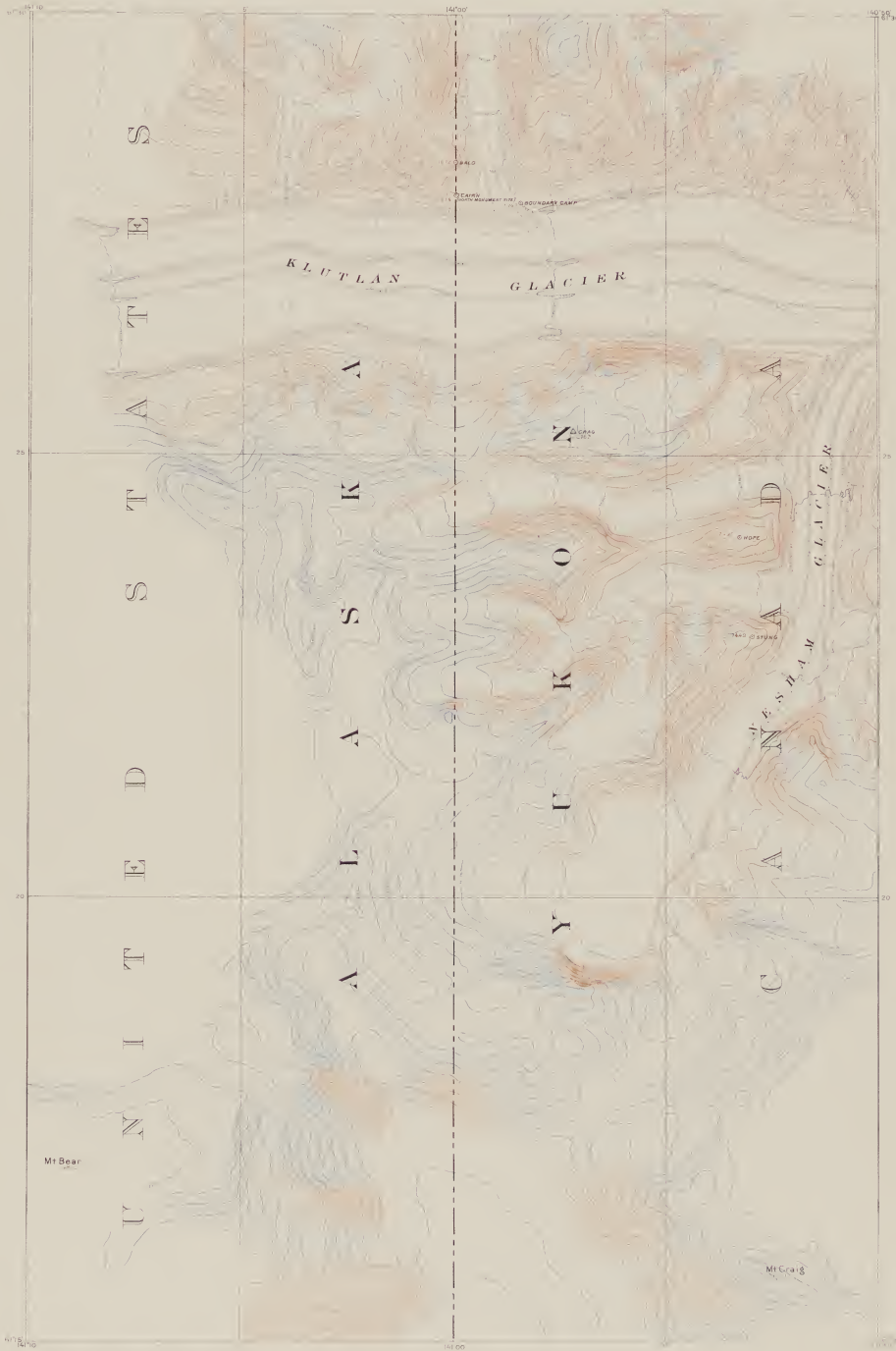
INTERNATIONAL BOUNDARY

ALONG THE

141ST MERIDIAN

SHEET No. 34

SURVEYED UNDER THE DIRECTION OF
UNITED STATES COMMISSIONER O. H. TITMANN
HIS BRITANNIC MAJESTY'S COMMISSIONER W. F. KING



FOR THE UNITED STATES
D. W. EATON, SURVEYOR IN CHARGE
TOPOGRAPHY BY D. W. EATON
SURVEYED IN 1912-13

Contour interval 300 Feet
Elevation in mean sea level
Boundary Monuments
Large Small
Boundary Line

FOR HIS MAJESTY
J. D. CRAIG, D. L. S., SURVEYOR IN CHARGE
TRANSLATION BY FREDERICK LAMBERT, D. L. S. AND E. W. NESHAM, D. L. S.
LINE PROJECTION BY FREDERICK LAMBERT, D. L. S. AND E. W. NESHAM, D. L. S.
TOPOGRAPHY BY FREDERICK LAMBERT, D. L. S. AND E. W. NESHAM, D. L. S.

We certify that this map is a copy of Sheet No. 34 of the thirty-eight (38) maps, prepared and adopted by the Commissioners designated above, under Article II of the Convention between Great Britain and the United States, signed at Washington April 21st, 1906, on which sheet we marked the Boundary Line as established in accordance with said Convention.

E. H. Barnard
United States Commissioner

W. F. King
His Britannic Majesty's Commissioner

Date of publication 1917

SHEET No. 34

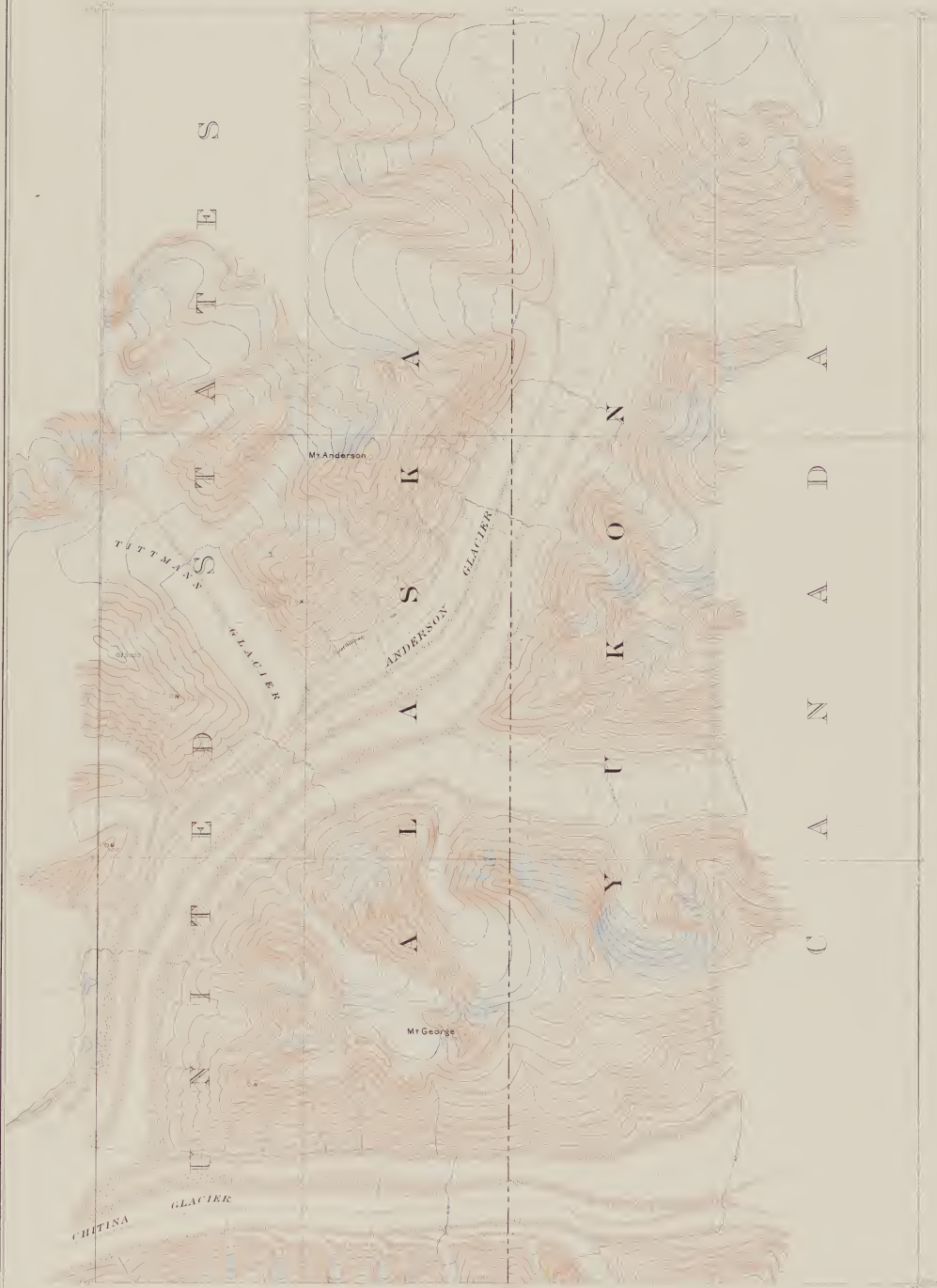
INTERNATIONAL BOUNDARY

ALONG THE

141ST MERIDIAN

SHEET No. 35

SURVEYED UNDER THE DIRECTION OF
UNITED STATES COMMISSIONER O. H. TITTMANN
HIS BRITANNIC MAJESTY'S COMMISSIONER W. F. KING



Custom interval 500 feet
Datum is mean sea level

Boundary Monuments
Larger
Smaller
Boundary Line

FOR THE UNITED STATES
D. W. EATON SURVEYOR IN CHARGE
TOPOGRAPHY BY E. C. GUERIN AND D. W. EATON
TRIANGULATION BY A. C. BALDWIN AND D. W. EATON
SURVEYED IN 1912-13

FOR HIS MAJESTY
J. D. CRAIG, D. L. S. SURVEYOR IN CHARGE

We certify that this map is a copy of Sheet No. 35 of the thirty-eight (38) maps, prepared and adopted by the Commissioners designated above, under Article II of the Convention between Great Britain and the United States, signed at Washington April 21st, 1906, on which sheet we marked the Boundary Line as established in accordance with said Convention.

E. C. Barnard
United States Commissioner

W. F. King
His Britannic Majesty's Commissioner

Printed by the Government of the United States
Washington, D. C.

Sheet No. 35

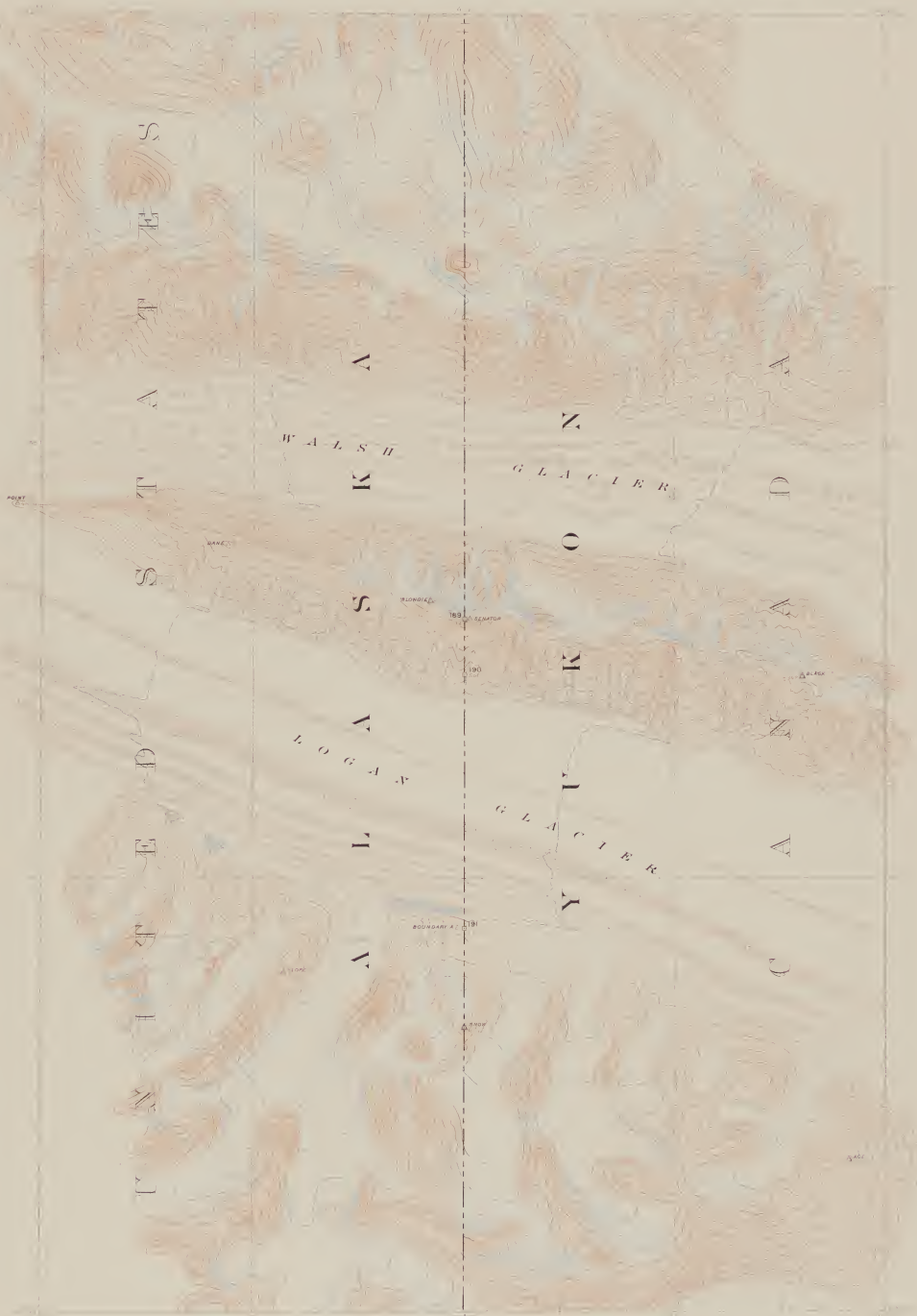
INTERNATIONAL BOUNDARY

ALONG THE

141ST MERIDIAN

SHEET No. 36

SURVEYED UNDER THE DIRECTION OF
UNITED STATES COMMISSIONER HIS BRITANNIC MAJESTY'S COMMISSIONER
G. H. TITMANN W. F. KING



Scale: 1:62,500
Feet
Miles

FOR THE UNITED STATES

D. W. EATON, SURVEYOR IN CHARGE
A. C. BALDWIN, SURVEYOR IN CHARGE
TRIANGULATION BY A. C. BALDWIN AND W. B. REABURN
LINE PROJECTION BY A. C. BALDWIN
MONUMENTING BY W. B. REABURN
TOPOGRAPHY BY C. V. GUERN AND D. W. EATON
SURVEYED IN 1912-13

Contour interval 200 Feet
Elevation to mean sea level

Boundary Monuments
Large
Small
Boundary Line

FOR HIS MAJESTY

J. D. CRAIG, D. L. S., SURVEYOR IN CHARGE
TRIANGULATION BY D. J. FRASER, D. L. S., AND T. C. DENNIS, D. L. S.
LINE PROJECTION BY D. J. FRASER, D. L. S.
MONUMENTING BY D. J. FRASER, D. L. S.
TOPOGRAPHY BY T. C. DENNIS, D. L. S.

We certify that this map is a copy of Sheet No. 36 of the thirty-eight (38) maps, prepared and adopted by the Commissioners designated above, under Article II of the Convention between Great Britain and the United States, signed at Washington April 21st, 1906, on which sheet we marked the Boundary Line as established in accordance with said Convention.

E. C. Barnard
United States Commissioner

J. H. McArthur
His Britannic Majesty's Commissioner

1:62,500
Feet
Miles

1:62,500
Feet
Miles

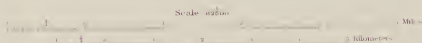
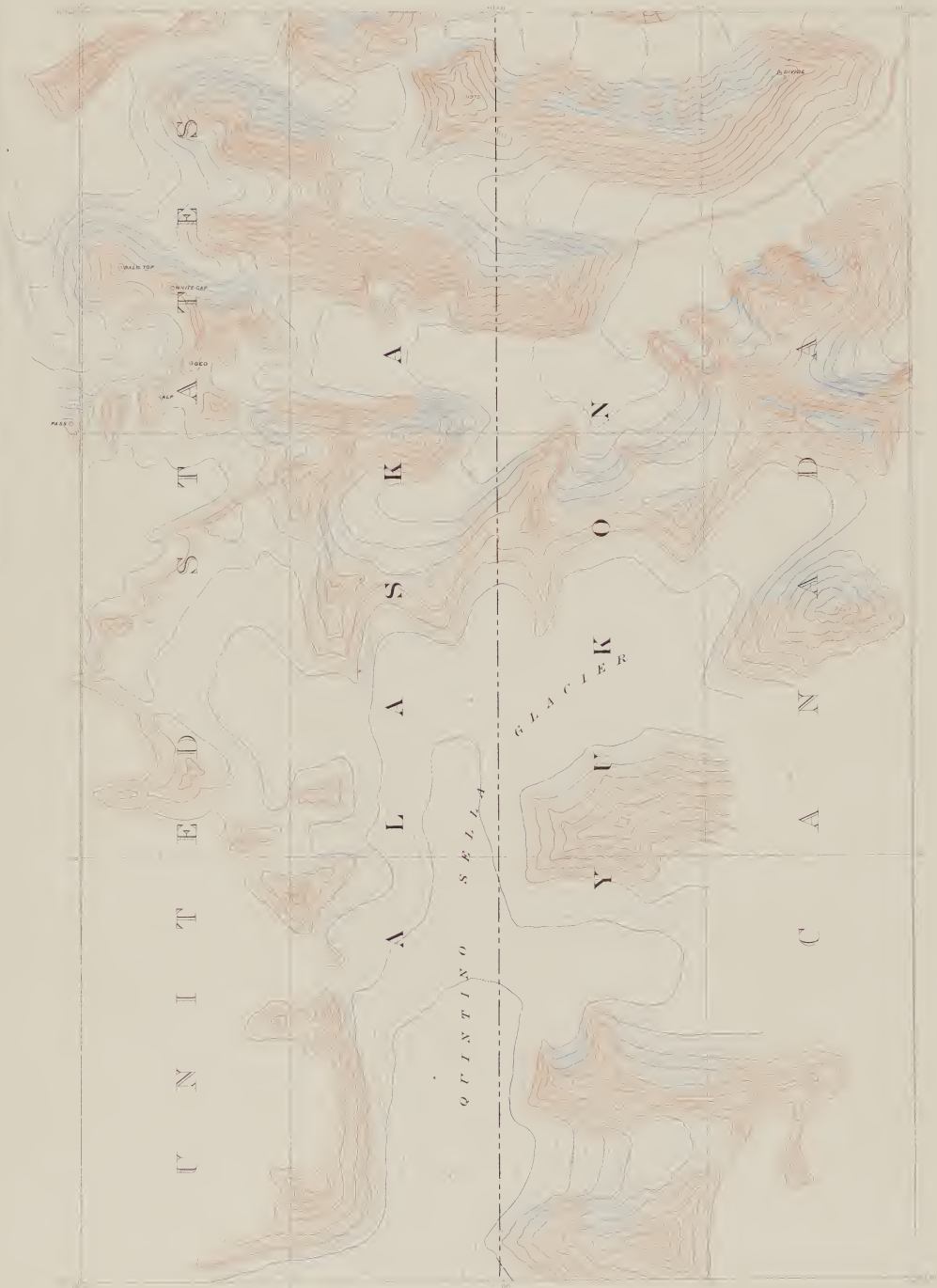
INTERNATIONAL BOUNDARY

ALONG THE

141ST MERIDIAN

SHEET No. 37

SURVEYED UNDER THE DIRECTION OF
UNITED STATES COMMISSIONER O. R. TITTMANN HIS BRITANNIC MAJESTY'S COMMISSIONER W. F. KING



FOR THE UNITED STATES
A. C. BALDWIN, SURVEYOR IN CHARGE
TRIANGULATION BY A. C. BALDWIN AND W. B. REABURN
TOPOGRAPHY BY A. C. BALDWIN AND D. W. EATON
SURVEYED IN 1913

Contour interval, 200 Feet
Datum is mean sea level
Boundary Monuments
Long
Short
Boundary Line

FOR HIS MAJESTY
J. D. CRAIG, D. L. S. SURVEYOR IN CHARGE
TRIANGULATION BY D. J. FRASER, D. L. S. AND T. C. DENNIS, D. L. S.
TOPOGRAPHY BY T. C. DENNIS, D. L. S.

We certify that this map is a copy of Sheet No. 37 of the thirty-eight (38) maps, prepared and adopted by the Commissioners designated above, under Article II of the Convention between Great Britain and the United States, signed at Washington April 21st, 1906, on which sheet we marked the Boundary Line as established in accordance with said Convention.

E. C. Barnard
United States Commissioner

W. F. King
His Britannic Majesty's Commissioner

This sheet was made under the authority of the Department of the Interior, United States Geological Survey, and is not to be used for any other purpose without the permission of the Department.

SHEET No. 37

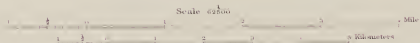
ALONG THE

141ST MERIDIAN

SHEET No. 38

SURVEYED UNDER THE DIRECTION OF

UNITED STATES COMMISSIONER	HIS BRITANNIC MAJESTY'S COMMISSIONER
O. H. TITTMANN	W. F. KING



FOR THE UNITED STATES

A. C. BALDWIN, SURVEYOR IN CHARGE
TRIANGULATION BY A. C. BALDWIN AND W. B. REABURN
TOPOGRAPHY BY A. C. BALDWIN AND D. W. EATON
SURVEYED IN 1913

Content: Internal ID: Syst

Datum is mean sea level

Boundary Monuments
Large

Small □
Reynolds Line

FOR HIS MAJESTY

J. D. CRAIG D. L. S., SURVEYOR IN CHARGE
TRIANGULATION BY D. J. FRASER D. L. S.
TOPOGRAPHY BY N. J. OGILVIE, D. L. S.

We certify that this map is a copy of Sheet No. 38 of the thirty-eight (38) maps, prepared and adopted by the Commissioners designated above, under Article II of the Convention between Great Britain and the United States, signed at Washington April 21st, 1906, on which sheet we marked the Boundary Line as established in accordance with said Convention.

E. C. Barnard
United States Commissioner

J. W. Arthur
His Britannic Majesty's Commissioner



